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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/624,785 07/22/2003		Rima Kaddurah-Daouk	AVZ-019CN	7455		
959	7590 11/04/2005		EXAMINER			
LAHIVE & COCKFIELD, LLP.			KIM, VICKIE Y			
28 STATE ST BOSTON, M			ART UNIT PAPER NUMBE			
DOSTON, IVI	A 02109		1618	1618		

DATE MAILED: 11/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)	Applicant(s)			
Office Action Summary		10/624,78	j	KADDURAH-DAOUK ET AL.				
		Examiner		Art Unit	:			
		Vickie Kim		1618				
Period fo	The MAILING DATE of this communic or Reply	ation app	ears on the	cover sheet with the (correspondence ad	idress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)□	Responsive to communication(s) filed	Lon						
· · · ·	This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition for	•			osecution as to the	e merits is		
-/_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		-					
4)🛛	Claim(s) 1-39 is/are pending in the ap	plication.				·		
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
*	☐ Claim(s) is/are rejected.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.							
	Claim(s) <u>1-39</u> are subject to restriction	n and/or e	election requ	irement.				
Applicati	on Papers							
	The specification is objected to by the	Evaminer	r			•		
· ·	The drawing(s) filed on is/are:			7 objected to by the	Evaminer			
10)	Applicant may not request that any object	· •						
•				-	` ,	FD 4 404(4)		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign pnority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2)	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTo nation Disclosure Statement(s) (PTO-1449 or P r No(s)/Mail Date			4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-28, drawn to a method for treating or preventing a subject
 afflicted with Transmissible spongiform Encephalopathics(TSEs) using the
 creatine compound, classified in class 514, subclass 565.
 - II. Claims 29-39, drawn to a dietary supplement comprising an effective amount of a creatine compounds, classified in class 424, subclass 439, 440.
- 2. Inventions I and II are related as process of use and product. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product is using for materially different process of use such as wrinkle, sun damages, etc.(see US6242491). Also the claimed invention of group I can be treated by materially different product such as polypeptide(e.g. HSSCRG1 polynucleotides), see 6165752, or 6197207.

Election of Species

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3. Upon the applicant's election of the patentably distinct invention of the group I or Group II, applicant is further required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Claims 1,8 and 29 generic to a plurality of disclosed patentably distinct a. species.

- a. A treatment or a prevention
- b. A Human or Cattle :(subject).
- c. A single disclosed condition such s scrapie, CJD, BSE, etc.
- d. A single disclosed compound such as creatine phosphate, cyclocreatine, creatine ascorbate, etc.

* It is noted that the examination will be extended to the level of the election. In other worlds, if you elect the single disclosed species such as psoriasis or B-cell lymphoma, the examination is extended to the level of the election where each condition will be treated separately. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is required, in reply to this action, to elect a single disclosed species
(i.e. a specific compound) to which the claims shall be restricted if no generic claim is
finally held to be allowable. The reply must also identify the claims readable on the

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elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Furthermore, even if there were unity of classification(for the species such as creatine phosphate vs cyclocreatine), the search of the entire genus in the non-patent(a significant part of a thorough examination) would be burdensome.

Thus, each invention is found to be independent and patentably distinct, further burdensome.

Conclusion

- 1. No claim is allowed.
- 2. All pending claims are subject to restriction/election requirement.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vickie Kim whose telephone number is 571-272-0579. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VICKIE KIM PRIMARY EXAMINER

Vickie Kim

November 2, 2005

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